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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/678,098	10/06/2003	Kingo Okada	2018-787	4425		
23117	7590 09/21/2005		EXAM	EXAMINER		
NIXON & VANDERHYE, PC			MILLER, CARL STUART			
ARLINGTON	GLEBE ROAD, 11TH FL , VA 22203	OOK	ART UNIT			
	•	·	3747			

DATE MAILED: 09/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No.	Applic	ant(s)						
		10/678,098	OKADA	A, KINGO						
		Examiner	Art Un	it						
		Carl S. Miller	3747							
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply										
A SHORTENED STATUTORY PE WHICHEVER IS LONGER, FROM - Extensions of time may be available under the after SIX (6) MONTHS from the mailing date of - If NO period for reply is specified above, the n - Failure to reply within the set or extended period Any reply received by the Office later than three arned patent term adjustment. See 37 CFR	A THE MAILING DA e provisions of 37 CFR 1.13 of this communication. naximum statutory period w iod for reply will, by statute, ee months after the mailing	ATE OF THIS COMI 36(a). In no event, however, will apply and will expire SIX , cause the application to be	MUNICATION. The may a reply be timely filed The mailing come ABANDONED (35 U.S.)	date of this communic	·					
Status	.,									
1) Responsive to communication	on(s) filed on									
2a) ☐ This action is FINAL .										
3) Since this application is in c										
closed in accordance with the	ne practice under <i>E</i>	x parte Quayle, 193	5 C.D. 11, 453 O.G.	213.	•					
Disposition of Claims										
4)⊠ Claim(s) <u>1-17</u> is/are pending	in the application.									
4a) Of the above claim(s) 9-	• • •									
5) Claim(s) is/are allowed.										
6)⊠ Claim(s) <u>1-8 and 16-17</u> is/are rejected.										
7)⊠ Claim(s) <u>13-15</u> is/are object	•									
	8) Claim(s) are subject to restriction and/or election requirement.									
Application Papers										
9)☐ The specification is objected	to by the Evamine	r								
· · · · · · · · · · · · · · · · · · ·	-		ed to by the Evamine	ar						
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.05(a).										
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority under 35 U.S.C. § 119										
12) Acknowledgment is made of a) All b) Some * c) No	one of:			f).						
1. Certified copies of the										
2. Certified copies of the			· · · · · · · · · · · · · · · · · · ·							
 Copies of the certified 	•	•		National Stage)					
application from the Ir		· · · · · · · · · · · · · · · · · · ·								
* See the attached detailed Offi	ce action for a list of	of the certified copie	es not received.							
	·		•							
Attachment(s)										
Notice of References Cited (PTO-892)		4) ☐ Inte	rview Summary (PTO-413							
2) Denotice of Draftsperson's Patent Drawing		Pap	er No(s)/Mail Date.	. •	•					
B) Information Disclosure Statement(s) (PTO Paper No(s)/Mail Date		5) 🔲 Noti	ice of Informal Patent App er:							

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Claims 9-12 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 6/30/05. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-4, 8 and 16-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Farrar in view of Gilmour.

Farrar teaches a metal reservoir and sub-tank that includes a metal jet pump which is grounded. The inlet to the jet pump is at the bottom of the tank.

Gilmour teaches using a conductive resin to fabricate a jet pump that is grounded in order to relieve static charges.

It would have been obvious to ensure that the jet pump itself in Farrar is conductive in order to properly relieve charges as taught by Gilmour because Gilmour had realized and solved the problem of charges in the jet pump nozzle itself.

Claims 5-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Farrar and Gilmour as applied to claim 1 above, and further in view of Nagata.

Nagata teaches the fuel pressure regulator and filter arrangement of the applicant's claims.

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It would have been obvious to modify Farrar as noted above and to feed the jet pump as taught by Nagata because it was conventional to feed the jet pump from the regulator overflow.

Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Farrar and Gilmour as applied to claim 1 above, and further in view of JP ('840).

Japan ('840) teaches the need to make fuel flow lines in the reservoir conductive and grounded and therefore would have made obvious the use of this technique for the inlet line to the pump of Farrar.

Claims 13-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carl S. Miller whose telephone number is 703-308-2653. The examiner can normally be reached on MTWTHF.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry YUEN, can be reached at 571-272-4856. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Carl S. Millan

Primary Exami...